| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|-------|---------------------|---------|------------------|
| L1       | 7    | ((sentence\$ or phrase\$1) near6 (pos<br>or (part near2 speech))) and (nn or<br>(neural near network)) and prosod\$<br>and @ad<"20021101" | USPAT | OR                  | OFF     | 2005/09/15 09:23 |
| L2       | 35   | ((sentence\$ or phrase\$1) near6 (pos<br>or (part near2 speech))) and (nn or<br>(neural near network)) and<br>@ad<"20021101"              | USPAT | OR                  | OFF     | 2005/09/15 09:25 |
| L3       | 8    | ((sentence\$ or phrase\$1) with (pos or (part near2 speech))) and (nn or (neural near network)) and prosod\$ and @ad<"20021101"           | USPAT | OR                  | OFF     | 2005/09/15 09:41 |
| L4       | 0    | ((pos or (part near2 speech))) and<br>(rnn or (recursive near2 neural near<br>network)) and prosod\$ and<br>@ad<"20021101"                | USPAT | OR                  | OFF     | 2005/09/15 09:41 |
| L5       | 2    | ((pos or (part near2 speech))) and<br>(rnn or (recursive near2 neural near<br>network)) and @ad<"20021101"                                | USPAT | OR                  | OFF     | 2005/09/15 09:41 |
| L6       | 100  | (rnn or (recursive near2 neural near network)) and @ad<"20021101"   | USPAT | OR                  | OFF     | 2005/09/15 09:42 |
| L7       | 20   | ((recursive near2 neural near network)) and @ad<"20021101"  | USPAT | OR                  | OFF     | 2005/09/15 09:42 |
| L8       | 1    | ((recursive near2 neural near<br>network)) and pos and<br>@ad<"20021101"  | USPAT | OR                  | OFF     | 2005/09/15 09:42 |
| L9       | 1    | ((recurrent near2 neural near<br>network)) and pos and<br>@ad<"20021101"  | USPAT | OR                  | OFF     | 2005/09/15 10:25 |
| L10      | 0    | ((nn or (neural near network)) same (phrase near (break or boundar\$))) and pos and @ad<"20021101"  | USPAT | OR                  | OFF     | 2005/09/15 10:26 |
| L11      | 0    | ((nn or (neural near network)) same (phrase near3 (break or boundar\$))) and pos and @ad<"20021101"                                       | USPAT | OR                  | OFF     | 2005/09/15 10:26 |
| L12      | 7    | ((nn or (neural near network)) and (phrase near3 (break or boundar\$))) and pos and @ad<"20021101"  | USPAT | OR                  | OFF     | 2005/09/15 10:26 |

|     |     |   |                    |    | _   |                  |
|-----|-----|---|--------------------|----|-----|------------------|
| S20 | 0   | ((pos or (part near2 speech))) and (rnn or (recursive near2 neural near network)) and prosod\$ and @ad<"20021101" | USPAT              | OR | OFF | 2005/09/15 09:41 |
| S21 | 2   | ((pos or (part near2 speech))) and (rnn or (recursive near2 neural near network)) and @ad<"20021101"              | USPAT              | OR | OFF | 2005/09/15 09:41 |
| S22 | 100 | (rnn or (recursive near2 neural near network)) and @ad<"20021101"   | USPAT              | OR | OFF | 2005/09/15 09:42 |
| S23 | 20  | ((recursive near2 neural near network)) and @ad<"20021101"  | USPAT              | OR | OFF | 2005/09/15 09:42 |
| S24 | 1   | ((recursive near2 neural near<br>network)) and pos and<br>@ad<"20021101"  | USPAT              | OR | OFF | 2005/09/15 09:42 |
| S25 | 1   | ((recurrent near2 neural near<br>network)) and pos and<br>@ad<"20021101"  | USPAT              | OR | OFF | 2005/09/15 10:25 |
| S26 | 0   | ((nn or (neural near network)) same (phrase near (break or boundar\$))) and pos and @ad<"20021101"                | USPAT              | OR | OFF | 2005/09/15 10:26 |
| S27 | 0   | ((nn or (neural near network)) same (phrase near3 (break or boundar\$))) and pos and @ad<"20021101"               | USPAT              | OR | OFF | 2005/09/15 10:26 |
| S28 | 7   | ((nn or (neural near network)) and (phrase near3 (break or boundar\$))) and pos and @ad<"20021101"                | USPAT              | OR | OFF | 2005/09/15 10:28 |
| S29 | 145 | ((recurrent near2 neural near3 network)) and @ad<"20021101"   | USPAT              | OR | OFF | 2005/09/15 10:28 |
| S30 | 1   | ((recurrent near2 neural near3 network)) and pos and @ad<"20021101"   | USPAT              | OR | OFF | 2005/09/15 10:28 |
| S31 | 0   | ((recurrent near2 neural near3 network)) and (part near of near3 speech) and @ad<"20021101"                       | USPAT              | OR | OFF | 2005/09/15 10:28 |
| S32 | 0   | ((recurrent near2 neural near3 network)) and (part-of-speech) and @ad<"20021101"                                  | USPAT              | OR | OFF | 2005/09/15 15:04 |
| S33 | 1   | 10/052147   | US-PGPUB;<br>USPAT | OR | OFF | 2005/09/15 15:05 |
| S34 | 1   | 10/052147 and (phrase\$ near3 break\$)  | US-PGPUB;<br>USPAT | OR | OFF | 2005/09/15 15:05 |